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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,370	10/25/2001	Mitsugu Mikami	84017	1368
7590 04/26/2004			EXAMINER	
WELSH & KATZ, LTD			BEAUCHAINE, MARK J	
22nd Floor 120 South Rive	erside Plaza		ART UNIT	PAPER NUMBER
Chicago, IL 60606-3913			3653	
			DATE MAII ED: 04/26/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
·	10/001,370	MIKAMI ET AL'
Office Action Summary	Examiner	Art Unit
·	Mark J. Beauchaine	3653
The MAILING DATE of this communication ap Period for Reply	_	M
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a report of thirty within the statutory minimum of thirty of will apply and will expire SIX (6) MONTIFUTED TO THE COURT OF	yoly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
 1) ⊠ Responsive to communication(s) filed on 15 2a) ☐ This action is FINAL. 2b) ⊠ Th 3) ☐ Since this application is in condition for allow closed in accordance with the practice under 	nis action is non-final. vance except for formal matter	
Disposition of Claims		
4) ☐ Claim(s) 3-13 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 3-13 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and are	awn from consideration.	
Application Papers		
9) ☐ The specification is objected to by the Examir 10) ☑ The drawing(s) filed on 25 October 2001 is/ar Applicant may not request that any objection to the Replacement drawing sheet(s) including the correctable. 11) ☐ The oath or declaration is objected to by the least or the second s	re: a)⊠ accepted or b)⊡ ob ne drawing(s) be held in abeyanc ection is required if the drawing(s	e. See 37 CFR 1.85(a). c) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
a) All b) Some * c) None of: 1. Certified copies of the priority document of: 2. Certified copies of the priority document of: 3. Copies of the certified copies of the priority document of the priority document of the certified copies of the certified copies of the priority document of the certified copies of the cert	nts have been received. nts have been received in Ap iority documents have been re eau (PCT Rule 17.2(a)).	plication No eceived in this National Stage
Attachment(s)	∆ □	(PTO 440)
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 7. 	Paper No(s)	mmary (PTO-413) /Mail Date ormal Patent Application (PTO-152) -

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DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Inventorship

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Specification

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent Application Publication Number JP-11-019330 published 26 January 1999 (hereinafter the '330 publication). The money management system disclosed by the '330 publication incorporates a reader-writer and a microcomputer that read on the Applicant's IC card processing means and discriminating means, respectively. Said '330 publication fails to specifically disclose a coin payout slot. However, the use of such a payout slot is an inherent feature associated with the function of discharging coins or coin type IC cards from a coin handling apparatus. Furthermore, said '330 publication discloses an apparatus that processes both coins as well as coin type IC cards.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark J. Beauchaine whose telephone number is (703)308-6336. The examiner can normally be reached on 8:00AM through 5:00PM Mondays through Thursdays.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald P. Walsh can be reached on (703)306-4173. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mjb

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600